

PAILED STATES DEPARTMENT OF COMMERCE PAILED AND TEACHER AND COMMESSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

Sm. Entity

Total

Lg. Entity

NOTICE OF FILING/CLAIM FEE(S) DUE TO ENSURE PROPER CREDIT OF FEES, PLEASE RETURN A COPY OF THIS FEE CALCULATION SHEET WITH YOUR RESPONSE.

APPLICATION	NUMBER:	121017		• .				
		Total	Total Fee Calculation					
	Fee Code	Total # Claims		nber				
	Smilg							
Basic Filing Fee	201/101							
Total Claims >20	203/103		-20 =	x				
Independent Claims >3	202/102		-3 =	x				
Mult. Dep Claim Present	204/104							
Surcharge	205/105							
English Translation	139							
TOTAL FEE CALCULA	NOTTA							
Fees due upon filing th	ne application:							
Total Filing Fees Due	$= s 920^{\infty}$							
Less Filing Fees Submi	itted - \$ <u>0</u>							
BALANCE DUE	= s <u>9</u> 2	20 ^α						
Office of Initial Para		·						

PATENT APPLICATION FEE DETERMINATION RECORD Application or Docket Number											
Effective October 1, 1997 CLAIMS AS FILED - PART I					SM		PIOIT ENTITY		OTHER		
(Column 1) (Column 2)				YPE		OR	SMALL				
FOR		NUMBE	R FILED	NUMBER E	XTRA	RA		FEE		RATE	FEE
BASIC	ASIC FEE				395.00	OR	(12.°	790.00			
TOTAL CLAIMS			x\$1	1=		OR	x\$22=	22			
INDEPENDENT CLAIMS				x4	1=		OR	x82=	82		
MULTIPLE DEPENDENT CLAIM PRESENT						+13	35=	,	OR	+270=	210
* If the difference in column 1 is less than zero, enter "0" in column 2					то	TAL		OR	TOTAL	17/04	
		CLAIMS AS A	MENDED	- PART II (Column 2)	(Column 3)	SI	WALL	ENTITY	OR		R THAN ENTITY
ENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RA	TE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	. 22	Minus	-30	= 2)	x\$1	11=		OR	x\$22=	36
ME	Independent	. 6	Minus	5	= /	х4	1=		OR	x82≦ 7	84
lacksquare	FIRST PRES	SENTATION OF	MULTIPLE	DEPENDENT CL	AIM	+13	35=		OR	+270=	
(Column 1) (Column 2) (Column 3)					ADDIT	OTAL . FEE		OR	TOTAL ADDIT. FEE	120	
ENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	R/	ATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMEN	Total	*	Minus	**	=	x \$	11=		OR	x\$22=	
	Independent	*	Minus	***	=	X4	11=		OR	x82=	W.
A	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						35=		OR	+270=	
		(Column 1)		(Column 2)	(Column 3)	ADDI	OTAL r. FEE		OR	TOTAL ADDIT. FEE	
ENTC		CLAIMS REMAINING AFTER AMENDMENT	e	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	R	ATE	ADDI- TIONAL FEE		RATE	ADDI- FEE
DMI	Total	•	Minus	**	=	x\$	11=		OR	x\$22=	
AMENDMENT	Independent	*	Minus	***	=	X4	11=		OR	x82=	
A	FIRST PRE	SENTATION OF	MULTIPLE	DEPENDENT CL	AIM	+1	35=		OR	+270=	
*** If	* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.										
Ti Ti	he "Highest Num	ber Previously Pai	d For (Total or	r Independent) is the	highest number f	ound in th	e appr	opnate box in	column	<u> </u>	